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In the United States Patent and Trademark Office

Application Number: 10/754,340

Application Filed: 2004 January 9

Applicant: Xiao-an Wang

Application Title: LMMSE-Based Rake Receiver with Channel Tap Assignment

Examiner/GAU: Adolf DSouza / 2611

Faxed: 2007 September 19, Wednesday

At: Allentown, Pennsylvania

Amendment B

Mail Stop Non-Fee Amendments

Commissioner for Patents

P. O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action mailed 2007 September 4, and the telephone conversation with the Examiner 2007 September 12, applicant requests that the above application be amended as follows:

SPECIFICATION: Amendments to the specification begin on page 2 of this amendment.

CLAIMS: Amendments to the claims begin on page 4 of this amendment.

REMARKS: Remarks begin on page 10 of this amendment.